

## Refine Search

### Search Results -

| Terms  | Documents |
|--|-----------|
| ((buy\$ or order\$) same (digital near5 media) same (online or internet)).clm. | 0         |

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Wednesday, June 23, 2004   [Printable Copy](#)   [Create Case](#)

| Set<br>Name<br>side by<br>side  | Query  | Hit<br>Count | Set<br>Name<br>result set |
|---------------------------------|--|--------------|---------------------------|
| <i>DB=USPT; PLUR=YES; OP=OR</i> |  |              |                           |
| <u>L5</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).clm. | 0            | <u>L5</u>                 |
| <u>L4</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).ab.  | 0            | <u>L4</u>                 |
| <u>L3</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).ti.  | 0            | <u>L3</u>                 |
| <u>L2</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).ti   | 42           | <u>L2</u>                 |
| <u>L1</u>                       | (buy\$ or order\$) same (digital near5 media) same (online or internet)        | 42           | <u>L1</u>                 |

END OF SEARCH HISTORY

## Refine Search

### Search Results -

| Terms                   | Documents |
|-------------------------|-----------|
| L1 and shop\$ near cart | 0         |

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L6





### Search History

DATE: Wednesday, June 23, 2004    [Printable Copy](#)    [Create Case](#)

| <u>Set Name</u><br>side by side | <u>Query</u>   | <u>Hit Count</u> | <u>Set Name</u><br>result set |
|---------------------------------|--|------------------|-------------------------------|
|                                 | <i>DB=USPT; PLUR=YES; OP=OR</i>  |                  |                               |
| <u>L6</u>                       | l1 and shop\$ near cart  | 0                | <u>L6</u>                     |
| <u>L5</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).clm. | 0                | <u>L5</u>                     |
| <u>L4</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).ab.  | 0                | <u>L4</u>                     |
| <u>L3</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).ti.  | 0                | <u>L3</u>                     |
| <u>L2</u>                       | ((buy\$ or order\$) same (digital near5 media) same (online or internet)).ti   | 42               | <u>L2</u>                     |
| <u>L1</u>                       | (buy\$ or order\$) same (digital near5 media) same (online or internet)        | 42               | <u>L1</u>                     |

END OF SEARCH HISTORY

## Refine Search

---

### Search Results -

| Terms    | Documents |
|----------|-----------|
| L5 or L4 | 9         |

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L6






---

### Search History

---

DATE: Wednesday, June 23, 2004    [Printable Copy](#)    [Create Case](#)

**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

*DB=USPT; PLUR=YES; OP=OR*

|           |   |    |           |
|-----------|---|----|-----------|
| <u>L6</u> | L5 or l4  | 9  | <u>L6</u> |
| <u>L5</u> | ((quer\$ near expan\$) same database\$).clm.                  | 6  | <u>L5</u> |
| <u>L4</u> | ((quer\$ near expan\$) same database\$).ab.                   | 6  | <u>L4</u> |
| <u>L3</u> | ((quer\$ near expan\$) same database\$).ti.                   | 0  | <u>L3</u> |
| <u>L2</u> | (quer\$ near expan\$) same database\$                         | 54 | <u>L2</u> |
| <u>L1</u> | (quer\$ near expan\$) same database\$ same digital near media | 0  | <u>L1</u> |

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

### Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 6633885 B1

L6: Entry 1 of 9

File: USPT

Oct 14, 2003

US-PAT-NO: 6633885

DOCUMENT-IDENTIFIER: US 6633885 B1

TITLE: System and method for web-based querying

|      |       |          |       |        |                |      |           |               |               |        |      |            |
|------|-------|----------|-------|--------|----------------|------|-----------|---------------|---------------|--------|------|------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Generate OACS | Generate OACS | Claims | RWMC | Draw. Data |
|------|-------|----------|-------|--------|----------------|------|-----------|---------------|---------------|--------|------|------------|

☐ 2. Document ID: US 6581055 B1

L6: Entry 2 of 9

File: USPT

Jun 17, 2003

US-PAT-NO: 6581055

DOCUMENT-IDENTIFIER: US 6581055 B1

TITLE: Query optimization with switch predicates

|      |       |          |       |        |                |      |           |               |               |        |      |            |
|------|-------|----------|-------|--------|----------------|------|-----------|---------------|---------------|--------|------|------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Generate OACS | Generate OACS | Claims | RWMC | Draw. Data |
|------|-------|----------|-------|--------|----------------|------|-----------|---------------|---------------|--------|------|------------|

☐ 3. Document ID: US 6574622 B1

L6: Entry 3 of 9

File: USPT

Jun 3, 2003

US-PAT-NO: 6574622

DOCUMENT-IDENTIFIER: US 6574622 B1

TITLE: Apparatus and method for document retrieval

|      |       |          |       |        |                |      |           |               |               |        |      |            |
|------|-------|----------|-------|--------|----------------|------|-----------|---------------|---------------|--------|------|------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Generate OACS | Generate OACS | Claims | RWMC | Draw. Data |
|------|-------|----------|-------|--------|----------------|------|-----------|---------------|---------------|--------|------|------------|

☐ 4. Document ID: US 6523028 B1

L6: Entry 4 of 9

File: USPT

Feb 18, 2003

US-PAT-NO: 6523028

DOCUMENT-IDENTIFIER: US 6523028 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and system for universal querying of distributed databases

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Abstract | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|

☐ 5. Document ID: US 6480843 B2

L6: Entry 5 of 9

File: USPT

Nov 12, 2002

US-PAT-NO: 6480843

DOCUMENT-IDENTIFIER: US 6480843 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Supporting web-query expansion efficiently using multi-granularity indexing and query processing

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Abstract | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|

☐ 6. Document ID: US 6243713 B1

L6: Entry 6 of 9

File: USPT

Jun 5, 2001

US-PAT-NO: 6243713

DOCUMENT-IDENTIFIER: US 6243713 B1

TITLE: Multimedia document retrieval by application of multimedia queries to a unified index of multimedia data for a plurality of multimedia data types

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Abstract | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|

☐ 7. Document ID: US 6101492 A

L6: Entry 7 of 9

File: USPT

Aug 8, 2000

US-PAT-NO: 6101492

DOCUMENT-IDENTIFIER: US 6101492 A

TITLE: Methods and apparatus for information indexing and retrieval as well as query expansion using morpho-syntactic analysis

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Abstract | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|

☐ 8. Document ID: US 5737734 A

L6: Entry 8 of 9

File: USPT

Apr 7, 1998

US-PAT-NO: 5737734

DOCUMENT-IDENTIFIER: US 5737734 A

TITLE: Query word relevance adjustment in a search of an information retrieval system

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 9. Document ID: US 5721902 A

L6: Entry 9 of 9

File: USPT

Feb 24, 1998

US-PAT-NO: 5721902

DOCUMENT-IDENTIFIER: US 5721902 A

TITLE: Restricted expansion of query terms using part of speech tagging

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L5 or L4

9

Display Format: TI

Change Format

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)